| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | | 1. CONTRACT ID CODE PAGE | | | PAGES | |
|---|---|---|---------------------------------------|------------------------------------|-----------------------------|---------------------|--|
| 2. AMENDMENT/MODIFICATION NO. 0002 | 04/22/99 | 4. REQUISITION/PURCH W81c8x-9040-7254 | | | | | |
| 6. ISSUED BY CODE | | 7. ADMINISTERED BY | (If other than Iten | n 6) CODE | | | |
| US Army Engineer District, St. Louis, CE Attn: CEMVS-CT 1222 Spruce Street, Rm 4.207 St. Louis, MO 63103-2833 Deborah A. Krems | | | | | | | |
| 8. NAME AND ADDRESS OF CONTRACTOR (No | street county State and | ZIP Code) | (X) 9A. AMEND | MENT OF SOLIO | CITATION N | 0 | |
| | , | , | X DACW43-9B. DATED | | 99 | | |
| | | | | (SEE ITEM 13) | | RDER NO. | |
| CODE | FACILITY CODE | | TOB. DATED | (SEE ITEIVI 13) | , | | |
| | M ONLY APPLIES TO | AMENDMENTS OF | F SOLICITATION | ONS | | | |
| The above numbered solicitation is amended as s | | | | is extended, | X is not o | extended. | |
| Offer must acknowledge receipt of this amendment pri | or to the hour and date specifi | ed in the solicitation or as | amended, by one of | of the following m | nethods: | | |
| (a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which i RECEIVED AT THE PLACE DESIGNATED FOR THE RECI virtue of this amendment you desire to change an offer to the solicitation and this amendment, and is received | ncludes a reference to the solic EIPT OF OFFERS PRIOR TO THI already submitted, such chan- prior to the opening hour and | E HOUR AND DATE SPECI ge may be made by telegra | umbers. FAILURE C FIED MAY RESULT | OF YOUR ACKNO' IN REJECTION O | WLEDGEMENT F YOUR OFFE | T TO BE R. If by | |
| 12. Accounting and Appropriation Data (If require | ed) | | | | | | |
| | PPLIES ONLY TO MO THE CONTRACT/ORD | | | | | | |
| (X) A. THIS CHANGE ORDER IS ISSUED PURSUANT 10A. | ΓΟ: (Specify authority) THE CH | ANGES SET FORTH IN ITE | em 14 are made II | N THE CONTRAC | T ORDER NO. | IN ITEM | |
| B. THE ABOVE NUMBERED CONTRACT/ORDER IS appropriation date, etc). SET FORTH IN ITEM 1 | | | ES (such as change | s in paying office | 9, | | |
| C. THIS SUPPLEMENTAL AGREEMENT IS ENTERE | D INTO PURSUANT TO AUTHO | DRITY OF: | | | | | |
| D. OTHER (Specify type of modification and authority) | ority) | | | | | | |
| E. IMPORTANT: Contractor is not, | is required to sign this docu | | copies to | · · | | | |
| 14. DESCRIPTION OF AMENDMENT/MODIFICAT AMEN Specifications and drawings for: Levee, Di | ION <i>(Organized by UCF sec</i> DMENT OF SOLICITA tching, and Grading for | tion headings, including TION Ste. Genevieve, Mis | g solicitation/cont souri Flood Co | ract subject ma ntrol Project a | tter where f as follows: | easible.) | |
| On SF 1442. Block No. 10, the estimated co | ost range of this project i | s changed to "More t | than \$10.000.00 | 00.00" | | | |
| Bid Schedule - Page 00010-3 - replace this p 0010. | page with the attached si | milar page. There ar | re quantity chan | ges to Bid Ite | ms 0008, 0 | 009, and | |
| Except as provided baroin, all terms and condition | as of the document referen | ced in Item OA or 10A | as haratafora ch | angod romains | unchanged | and in full | |
| Except as provided herein, all terms and condition force and effect. | | | | | anchangeu | and in ruil | |
| 15A. NAME AND TITLE OF SIGNER (Type or prin | t) | 16A. NAME AND TIT | LE OF SIGNER <i>(T</i> | ype or print) | | | |
| 15B. CONTRACTOR/OFFEROR | 15C. DATE SIGNED | 16B. UNITED STATES | S OF AMERICA | | 16C. DATE | SIGNED | |
| (Signature of person authorized to sign) | _ | | re of Contracting O | fficer) | | | |

TECHNICAL PROVISIONS

<u>Page 01025-3, Paragraph 1.11.1</u>. In the eight line down of this paragraph after "representative" insert "or Contractor Quality Control staff". In the last line of this paragraph change "local authority" to "Missouri Department of Agriculture, Division of Weights and Measures (573-751-5638).

<u>Page 02610-3, Paragraph 2.4</u>. Delete this paragraph in its entirety and substitute therefor the following:

"2.4 HIGH DENSITY POLYETHYLENE (HDPE) PIPE. High-density polyethylene pipe shall be helical-spiral manufactured, hollow wall, closed profile, with a smooth inside and outside wall. The pipe shall have a pipe stiffness of 46 psi when tested in accordance with ASTM D-2417. The HDPE pipe shall conform to ASTM D-1248, Type III, class C, Category 5, Grade P34. The material from which the pipe shall be manufactured shall be a high-density polyethylene "Pipe Grade" resin listed by the Plastic Pipe Institute (PPI) as a PE 3408. The material shall have a melt index (Pipe Condition 190/21.6) of less than 7.5 gms/10 min., as determined by ASTM D-1238, Condition F. The material shall exceed 1000 hours on Environmental Stress Crack Resistance as determined by ASTM D-1693, Condition C. The pipe shall have a pipe stiffness at a 5% deflection, per ASTM D-2412 of not less than 46 psi.

DRAWINGS

<u>Drawing No. M-SG-5/G-6</u>. Change Note from "SEE SPECIAL CLAUSE 00800-29 OF THE SPECIFICATIONS FOR EMBANKMENT UTILIZATION" to "SEE SECTION 02200 - EARTHWORK, OF THE SPECIFICATIONS FOR EMBANKMENT UTILIZATION".

Drawing No. M-SG-5/C-8. Next to the label "EXISTING BORROW AREA (PREVIOUS CONTRACTS)" insert "NOTE: North Closure Structure contractor used approximately 18,000 Cu. Yds. material."

<u>Drawing No. M-SG-5/C-10.1</u>. Change the elevations of Centerline Interior Grading Area No. 3 Ditch to the following:

At Sta. 20+00 from "El. 374.63" to "El. 375.72"; At Sta. 15+00 from "El. 374.63" to "El. 377.56"; At Sta. 13+81 from "El. 376.00" to "El. 378.00"; At Sta. 10+00 from "El. 375.72" to "EL. 377.15".

<u>Drawing No. M-SG-5/C-12.1</u>. Change the elevation of Centerline Interior Grading Area No. 3 Ditch to the following:

At Sta. 5+00 from "El. 375.35" to "El. 376.04".

<u>Drawing No. M-SG-5/C-17.1</u>. Change the arrow direction on the SECTION E callout to face the opposite direction.

<u>Drawing No. M-SG-5/C-21</u>. Change the station on the lower profile from "STA. 119+42.38" to "STA. 118+69.57" and move the corresponding dimension line to the appropriate location.

<u>Drawing No. M-SG-5/C-23.1</u>. Change the section label from " $128+50\pm$ THRU 136+50" to " $128+50\pm$ THRU 136+25". On this same section, insert the label, "Graded Stone A" on 50-foot wide riverside berm.

Drawing No. M-SG-5/C-23.1. On the section labeled "137+25 THRU 171+25" add the note, "171+25 TO 183+83.19 LEVEE SECTION WITH NO BERM". On this same section, label the riverside slope with "1V ON 3H" and the landside slope with "1V ON 4H".

Drawing No. M-SG-5/C-29. On the "INTERIOR GRADING AREA NO. 3" profile change the elevation at Station 13+81.00 from "El. 376.00" to "El. 378.00". Change the slope to the left of Station 13+81.00 from "S=0.07413%" to "S=0.22238%" and the slope to right of Station 13+81.00 from "S= 0.22104%" to "S= 0.36845".

SECTION 00010 SUPPLIES OR SERVICES AND PRICES/COSTS

| ITEM | DESCRIPTION | QNTY | U/I | UNIT PRICE | AMOUNT |
|-------|---------------------------------------|-----------|-----|---------------|--------|
| 0001 | Mobilization and Demobilization | 1.00 | SJ | \$ | \$ |
| 0002 | Dewatering | 1.00 | SJ | \$ | \$ |
| 0003 | Clearing, Grubbing and Stripping | 1.00 | SJ | \$ | \$ |
| 0004 | Removals | 1.00 | SJ | \$ | \$ |
| 0005 | Emergency Flood Protection: | | | | |
| 0005a | First 1,000 SY | 1000.00 | SY | \$ | \$ |
| 0005b | All over 1,000 SY | 15000.00 | SY | \$ | \$ |
| 0006 | Dredged Sand | | | | |
| 0006a | First 900,000 Cubic Yards | 900000.00 | CD | \$ | \$ |
| 0006b | All over 900,000 cubic yards | 426000.00 | CD | \$ | \$ |
| 0007 | Foundation Overexcavation: | | | | |
| 0007a | First 9,000 CD | 9000.00 | CD | \$ | \$ |
| 0007b | All over 9,000 CD | 18000.00 | CD | \$ | \$ |
| 0008 | Embankment, Levee Impervious Material | 371000.00 | CD | \$ | \$ |
| 0009 | Embankment, Silty Material | 217000.00 | CD | \$ | \$ |
| 0010 | Channel Fills | 22000.00 | CD | \$ | _ \$ |
| 0011 | Graded Stone A | 11500.00 | TN | \$ | \$ |
| 0012 | Graded Stone C | 27600.00 | TN | \$ | _ \$ |
| 0013 | Bedding Material | 6900.00 | TN | \$ | _ \$ |
| 0014 | Geotextile | 30600.00 | SY | \$ | _ \$ |